

## ABSTRACT OF THE INVENTION

The present invention discloses a fan protection apparatus and related method thereof. The fan protection apparatus has a control circuit and a counter. According to the fan protection method, the user  
5 can set the acceptable restart number and the special time for auto restart. The fan protection apparatus and method can force to stop the fan when the fan encounters an abnormal situation. When the stop time has passed, the fan is automatically restarted. The present invention counts the number of restarts. If the number of restarts  
10 equals the set number and the abnormal situation also cannot be eliminated, the present invention cuts off power to the fan